CLAIM OBJECTIONS

Claims 15-19 were objected to because the Office has stated that Applicant has submitted two copies of claims 15-19 and that one of the copies of claims 15-19 should be removed. Upon review of Applicant's copies of the initial filing submission, it appears Applicant's file does not include duplicate claims 15-19. However, in order to satisfy the Office's requirement, Applicant respectfully submits a duplicate copy of the specification of the International Application as filed and a copy of the Preliminary Amendment A as originally filed with the Office on January 23, 2006.

ELECTION/RESTRICTION

Applicant hereby provisionally elects Group 1 which Applicant provisionally has coverage of Claims 1-23 and 25-50, drawn to a method of determining velocity and anellipticity parameters, with traverse. Further, Applicant hereby elects Species A (Figure 8a) which encompasses Claims 1-23 and 25-50 with traverse.

REMARKS

Claims 1-50 were presented for examination in the case. However, Claims 1-50 were subject to restriction and/or election requirement. In response, Applicant has made the above-referenced provisional election requirement with traverse.

The Commissioner is to charge any fees due in association with this filing or overpayment to Deposit Account No. 50-2413 of Adams and Reese, LLP.

Please send all future correspondence regarding the above-referenced application to the undersigned at the address appearing below.

Respectfully submitted,

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